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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: Wuesthoff-4 (L0016US/MGL/sh)

Appl. No.: 10/500,037

Applicants: Ralf KNAPPE, Achim NEBEL

Filed: June 23, 2004

Title: DEVICE AND METHOD FOR THE OPTICAL EXCITATION OF

LASERACTIVE CRYSTALS WITH POLARISATION-DEPENDENT

ABSORPTION

TC/A.U.: 2828

Examiner: Armando Rodriguez

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### AMENDMENT

· Sir:

In response to the Office Action mailed on July 14, 2006, which set a period for response to expire on October 16, 2006, (October 14, 2006 was a Saturday) please amend the above identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

### FACSIMILE COVER SHEET

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### **STRAUB & POKOTYLO**

OCT 1 6 2006

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To: U.S. Patent and Trademark Office
Facsimile No.: (571) 273-8300
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From: Michael P. Straub, Esq.
Date: October 16, 2006
Number of Pages Including Cover: 15
MESSAGE: FORMAL SUBMISSION OF:  1) Transmittal; 2) Fee transmittal (in duplicate); and 3) Amendment.
Attorney Docket No.: Wuesthoff-4 (L0016US/MGL/sh) Appl. No.: 10/500,037 Applicant: Ralf KNAPPE, Achim NEBEL Filed: June 23, 2004 Title: DEVICE AND METHOD FOR THE OPTICAL EXCITATION OF LASERACTIVE CRYSTALS WITH POLARISATION-DEPENDENT ABSORPTION TC/A.U.: 2828 Examiner: Armando Rodríguez
CERTIFICATE OF FACSIMILE TRANSMISSION
I hereby certify that this paper (and any accompanying paper(s)) is being facsimile transmitted to the United States Patents and Trademark Office on the date shown below.
Michael P. Straub
Type or print name of person signing certification
Michael & Straw October 16, 2006
Signature Date

Modified PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL    Applicant claims small entity status. See 37 CFR 1.27     TOTAL AMOUNT OF PAYMENT (\$) 800.00     Applicant claims small entity status. See 37 CFR 1.27     TOTAL AMOUNT OF PAYMENT (\$) 800.00     Applicant claims small entity status. See 37 CFR 1.27     TOTAL AMOUNT OF PAYMENT (\$) 800.00     Attorney Docket No.   Wuesthoff-4 (L0016US/MGL/sh)     TOTAL AMOUNT OF PAYMENT (check all that apply)
Filing Date June 23, 2004 OCT 1 6  Filing Date June 23, 2004 OCT 1 6  First Named Inventor Ralf KNAPPE  Examiner Name Armando Rodriguez  Art Unit 2828  Art Unit 2828  Art Unit 2828  METHOD OF PAYMENT (check all that apply)    Check   Credit card   Money   Other   None
Applicant claims small entity status. See 37 CFR 1.27   TOTAL AMOUNT OF PAYMENT   (\$) 800.00   TOTAL AMOUNT OF PAYMENT (check all that apply)   TEE CALCULATION (continued)
Applicant claims small entity status. See 37 CFR 1.27
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Deposit Account Number Deposit Account Straub & Pokotylo Straub & Pokotylo Name The Commissioner is authorized to: (check all that apply) Scharge any additional fee(s) due in connection with the filting submitted herewith Dicharge fee(s) indicated below, except for the filting fee in the to the above-identified deposit account.  1. BASIC FILING, SEARCH & EXAMINATION FEES arge Entity Small Entity Fee Fee Fee Fee Description Fee Paid (S)
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Account Name the Commissioner is authorized to: (check all that apply) 3Charge any feet(s) Indicated below ② Credit any overpayments 3Charge any additional feet(s) due in connection with the filling submitted herewith 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action 1805 1.840* 1805 1.840* Requesting publication of SIR after Examiner action 1805 1.840* Requesting publication of SIR after Examiner action 1805 1.840* Requesting publication of SIR after Examiner action 1805 1.840* Requesting publication of SIR after Examiner action 2251 60 Extension for reply within first month 1805 1.840* Requesting publication of SIR after Examiner action 2251 120 2251 60 Extension for reply within first month 2252 255 Extension for reply within first month 2253 1.020 2252 255 Extension for reply within fourth month 2253 1.020 2253 510 Extension for reply within fourth month 2255 2.160 2255 1.080 Extension for reply within fourth month 2255 2.160 2250 2402 250 Filling a brief in support of an appeal 230 100 Provisional fee 1403 1.000 2403 500 Request for oral hearing 2453 1.500 2452 250 Petition to revive - unavoidable 250 2452 250 Petition to revive - unavoidable 250 2450 2502 400 Design for every - unavoidable 250 2502 400 Design issue fee 1503 1.000 2503 550 Plant issue fee
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3Charge any fee(s) indicated below ② Credit an overpayments obmitted herewith 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1804 920* 1805 1.840* 1805 1
to the above-identified deposit account.    1805 1,840*
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1400   330   Plant fee   1402   500   2402   250   Filing a brief in support of an appeal   1403   1,000   2403   500   Request for oral hearing   1451   1,510   Petition to institute a public use proceeding   1451   1,510   Petition to revive - unavoidable   1453   1,500   2452   250   Petition to revive - unintentional   1501   1,400   2501   700   Utility issue fee (or reissue)   1502   800   2502   400   Design issue fee   1503   1,100   2503   550   Plant issue fee   1503   1,100   1,000
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Claims Petitions to the Commissioner – check fee sheet
Multiple Dependent = 1807 50 1807 50 Processing fee under 37 CFR 1.17(c)
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Code (\$) Code (\$) 8021 40 Recording each patent assignment per property (times number of properties)
1202 50 2202 25 Claims in excess of 20 1809 790 2809 395 Filing a submission after final rejection (37 CFR 1.129(a))
1203 360 2203 180 Multiple dependent claim, if not paid 1810 790 2810 395 For each additional invention to be
1204 200 2204 100 **Reissue independent claims examined (37 CFR 1.129(b))
over original patent 1801 790 2801 395 Request for Continued Examination (RCE)
1205 50 2205 25 **Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination of a design application
SUBTOTAL (2) (c) 800.00 Other fee (specify)
"or number previously paid, if greater, For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 00.00
SUBMITTED BY (Complete (if applicable)
Name (Print/Type) Michael P. Straub Registration No. (Attorney/Acent) 76,941 Telephone (732) 542-9070
Signature Muchael Staguil Date October 16, 2006

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